

JAN1N6469US

JAN1N6469US Information

Heisener.com	 JAN1N6469US Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 5VWM 9VC GSQMELF SQ-MELF, G For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



JAN1N6469US Specifications

Manufacturer Part Number	JAN1N6469US
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SQ-MELF, G
Series	Military, MIL-PRF-19500/552
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	5.6V
Voltage - Clamping (Max) @ Ipp	9V
Current - Peak Pulse (10/1000µs)	945A (8/20µs)
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	SQ-MELF, G
Supplier Device Package	G-MELF (D-5C)
	Report errors?

JAN1N6469US Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

JAN1N6469US Payment Methods





If you have any question about JAN1N6469US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com